

Application No. 10/597,558  
May 21, 2009  
Reply to the Office Action dated March 18, 2009  
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**AMENDMENTS TO THE SPECIFICATION:**

Please REPLACE the title of the invention with the following amended title of the invention:

ENGINE CONTROL SYSTEM, VEHICLE HAVING THE SAME, METHOD FOR  
CALCULATING FUEL COMBUSTION CENTER OF GRAVITY, AND METHOD FOR  
CONTROLLING ENGINE